



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

005217

D117-840-011
Job Sheet 181934



Part No: D117-840-011

Job Qty: 2 ea

Part Name: BK117/EC145 Bearpaws with Wearplates



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/13/18

Job Tracking No:

Due Date: 9/8/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV C IPP REV:A NEW ISSUE 13-04-01 JLM VERIED BY:DD IPP REV:B 13.05.28 PER IIN D117-840
REV.A DD VERF:JLM IPP REV:C 15.03.30 PER REV B JLM VERIFIED BY:DD IPP REV:D 16.02.23 PER IIN
REVC DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea	9/8/18	9/8/18	0.00	0.00	Start Up Stores/Pkg-2		AUG 29 2018
160	Packaging	2 pcs	9/8/18	9/8/18	0.00	0.00	Packaging1-1		SEP 14 2018
170	QC	2 pcs	9/8/18	9/8/18	0.00	0.00	QC4		SEP 14 2018
180	Packaging	2 pcs	9/8/18	9/8/18	0.00	0.00	Packaging3-1		SEP 14 2018
185	DC	2 pcs	9/8/18	9/8/18	0.00	0.00	DC		SEP 14 2018
190	QC21-FG	2 Ea	9/8/18	9/8/18	0.00	0.00	QC21		SEP 14 2018

Part Op 180 - Identify and pack for shipping as per PPP D117-840-011

Descriptions: 185 - Photocopy bluefile & type labels per PPP D117-840-011 CHG 003

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4C11A	Bolt	24 Ea (12 ea)	90-Start up Operation	5060054
AN4C17A	Bolt	16 Ea (8 ea)	90-Start up Operation	5083270
D2274	Radius Block	16 Ea (8 ea)	90-Start up Operation	5097635
D3456-1	Washer	16 Ea (8 ea)	90-Start up Operation	5029350
D4012-3	Cushion	8 Ea (4 ea)	90-Start up Operation	5046542
D5377-1	Bearpaw	4 Ea (2 ea)	90-Start up Operation	5088602
D5378-041	Bearpaw Wearplate Assembly	4 Ea (2 ea)	90-Start up Operation	5075351x2 5083073x2
D5379-1	Bearpaw Clamp	8 Ea (4 ea)	90-Start up Operation	5072343x2 5083851x6
MS21043-4	Nut	40 Ea (20 ea)	90-Start up Operation	5079277
NAS1149D0463J	Washer	24 Ea (12 ea)	90-Start up Operation	5089299



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S106275



Part: D117-840-011

Job No: 181934

Serial No/Batch: S106275

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH13-18- Issue 1, FAA STC SR0331

Plex 8/14/18 11:58 AM dart.quirion.sonia

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN4C11A	24	181	0
	AN4C17A	16	70	0
	D2274	16	354	0
	D3456-1	16	249	0
	D4012-3	8	97	0
	D5377-1	4	9	0
	D5378-041	4	8	0
	D5379-1	8	14	0
	MS21043-4	40	1,370	0
	NAS1149D0463J	24	9,895	0
Part Specifications				
Specifications could not be found.				

Plex 8/14/18 11:58 AM dart.quirion.sonia

4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D117-840-011	27.7 lb	0.0 in	0.0 lb-in	204.1 in	5653 in-lb
Bearpaw Installation	12.6 kg	0.0 mm	0.0 mm-kG	5200 mm	65,520 mm-kG

5.0 PARTS LIST

QTY -011	Part Number	Description
X	D117-840-011	BEARPAW INSTALLATION
8	D2274	RADIUS BLOCK
8	D3456-1	WASHER
4	D4012-3	CLAMP CUSHION (REPLACES D4012-1)
2	D5377-1	BEARPAW (REPLACES D4796-1)
2	D5378-041	BEARPAW WEARPLATE ASSY (REPLACES D4798-041)
4	D5379-1	BEARPAW CLAMP (REPLACES D4799-1)
12	AN4C11A	BOLT
8	AN4C17A	BOLT
20	MS21043-4	NUT
12	NAS1149D0463J	WASHER

PAGE 1 OF 1

Description: BEARPAW

H:\Forms\Engineer\Approved Eng Online\CHGREC revB